

Table 2. Number, incidence rate¹, median days away from work² and relative standard errors³ of occupational injuries and illnesses involving days away from work⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maine, 2006

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All selected parts	3,090	77.9	8	5.5
private industry	1 Neck- Including Throat	40	0.9	5	22.6
private industry	10 Neck- except internal location of diseases or disorders	40	0.9	5	22.6
private industry	2 Trunk	2,190	55.2	8	5.7
private industry	21 Shoulder- including clavicle- scapula	420	10.7	12	8.1
private industry	22 Chest- including ribs- internal organs	20	0.6	5	27.8
private industry	220 Chest- except internal location of diseases or disorders	20	0.6	5	27.8
private industry	23 Back- including spine- spinal cord	1,520	38.4	4	6.0
private industry	230 Back- including spine- spinal cord- unspecified	440	11.2	4	8.0
private industry	231 Lumbar region	960	24.2	5	6.5
private industry	232 Thoracic region	70	1.7	3	16.5
private industry	238 Multiple back regions	40	1.1	3	20.1
private industry	24 Abdomen	150	3.7	29	11.9
private industry	241 Internal abdominal location- unspecified	50	1.4	31	18.4
private industry	245 Intestines- peritoneum	60	1.5	25	17.6
private industry	2450 Intestines- peritoneum- unspecified	60	1.5	25	17.6
private industry	25 Pelvic region	50	1.2	21	19.5
private industry	254 Groin	30	0.7	25	25.1
private industry	28 Multiple trunk locations	30	0.7	3	26.2
private industry	3 Upper extremities	340	8.7	16	8.6
private industry	31 Arm(s)	80	2.1	7	15.2
private industry	310 Arm(s)- unspecified	20	0.5	16	29.4
private industry	311 Upper arm(s)	20	0.5	16	29.2
private industry	312 Elbow(s)	30	0.8	3	23.7
private industry	32 Wrist(s)	170	4.2	20	11.3
private industry	33 Hand(s)- except finger(s)	30	0.7	1	25.1
private industry	34 Finger(s)- fingernail(s)	40	1.0	19	21.7
private industry	38 Multiple upper extremities locations	30	0.7	4	25.9
private industry	389 Multiple upper extremities locations- n.e.c.	20	0.6	4	28.2
private industry	4 Lower extremities	240	5.9	7	9.9
private industry	41 Leg(s)	200	5.0	7	10.5
private industry	412 Knee(s)	180	4.5	6	10.9
private industry	42 Ankle(s)	30	0.7	5	26.2
private industry	8 Multiple Body Parts	270	6.8	4	9.4
private industry	9999 Nonclassifiable	20	0.4	155	32.0
state government	All selected parts	150	70.7	6	25.3
state government	2 Trunk	110	53.2	6	25.9
state government	23 Back- including spine- spinal cord	90	42.5	5	26.4
state government	230 Back- including spine- spinal cord- unspecified	20	8.4	46	35.8
state government	231 Lumbar region	70	31.3	5	27.4
state government	3 Upper extremities	20	7.3	9	37.3
state government	8 Multiple Body Parts	20	8.6	3	35.5

Table 2. Number, incidence rate¹, median days away from work² and relative standard errors³ of occupational injuries and illnesses involving days away from work⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maine, 2006

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	All selected parts	250	63.2	15	16.2
local government	2 Trunk	190	49.0	15	17.3
local government	21 Shoulder- including clavicle- scapula	60	15.4	82	25.1
local government	23 Back- including spine- spinal cord	120	31.3	4	19.6
local government	230 Back- including spine- spinal cord- unspecified	50	11.6	7	28.0
local government	231 Lumbar region	70	18.3	4	23.5
local government	3 Upper extremities	30	8.8	46	31.5
local government	32 Wrist(s)	30	7.4	46	33.9

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November 2007